

## INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

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ATTY DOCKET NO.  
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10/563,634APPLICANT  
Shouichi KOGA et al.FILING DATE  
January 6, 2006GROUP  
2611

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AC						
	AF						
	AC						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	BA						
	BÄ						
	BC						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	CA	Office Action issued February 6, 2009 in corresponding Chinese patent Application No. 2004800158062 (with English translation)
	CB	Wong et al., "A Joint-Channel Diagonalization for Multiuser MIMO Antenna Systems," IEEE Transactions on Wireless Communications, Vol. 2, No. 4, pp. 773-786, July 2003
	CC	Garnier, et al., "Performance of an OFDM-SDMA based System in a Time-Varying Multi-Path Channel," IEMN-DHS, ENIC, 2001 IEEE, pp. 1686-1690
	CD	van Zelst, "Space Division Multiplexing Algorithms," 2000 IEEE, Part IV A. The Zero Force Algorithm and D. Maximum Likelihood Decoding, pp. 1-4

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.